

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :  
Yoshitaka HARA :  
Serial No.: Group Art Unit:  
Filed: July 10, 2001 Examiner:  
For: ADAPTIVE ARRAY ANTENNA-BASED CDMA RECEIVER THAT CAN FIND THE  
WEIGHT VECTORS WITH A REDUCED AMOUNT OF CALCULATIONS

Jc869 U.S. PTO  
09/901437  
07/10/01



INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, DC 20231

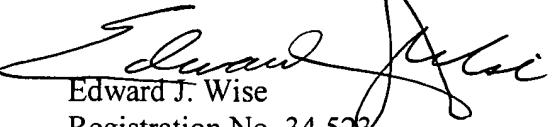
Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Respectfully submitted,

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